UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Bey 1459.

P O Box 1450 Alexandria, Virgima 22313-1450

### NOTICE OF ALLOWANCE AND FEE(S) DUE

32423 7590 01/05/2009

SPRINT COMMUNICATIONS COMPANY L.P.

6391 SPRINT PARKWAY KSOPHT0101-Z2100

OVERLAND PARK, KS 66251-2100

EXAMINER
TANG, KENNETH

ART UNIT PAPER NUMBER

2195 DATE MAILED: 01/05/2009

APPLICATION NO.	FILING DATE	ING DATE FIRST NAMED INVENTOR ATTORNEY D		CONFIRMATION NO.
10/664,826	09/17/2003	Kay Ellen Mitchell	2413/SPRI.106167	5428

 ${\tt TITLE~OF~INVENTION:}~{\tt METHOD~AND~SYSTEM~FOR~AUTOMATICALLY~PROVIDING~NETWORK-TRANSACTION-STATUS~UPDATES$ 

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	04/06/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth	or transmitting ig the Patent, a terwise in Bloc	dvance o	rders and notification of a) specifying a new corre	maintenance fees v spondence address	vill be and/or	mailed to the current (b) indicating a sepa	corresp trate "Fl	ondence address as EE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Not Fee pap bay	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
6391 SPRINT P KSOPHT0101-2	22100	COMPAN	Y L.P.		Con	tificate	of Mailing or Trans s) Transmittal is being ficient postage for fire ISSUE FEE address I) 273-2885, on the d	mission	
OVERLAND PA	ARK, KS 66251-210	)()							(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.			TRMATION NO.
10/664,826 TITLE OF INVENTION	09/17/2003 I: METHOD AND SYST	EM FOR AUT	OMATIC	Kay Ellen Mitchell ALLY PROVIDING NET	WORK-TRANSA		13/SPRL106167 -STATUS UPDATE	s	5428
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1510	)	\$0	\$0	\$1510		04/06/2009	
EXAM	EXAMINER		ПТ	CLASS-SUBCLASS	1				
TANG, K	ENNETH	2195		718-101000	_				
CFR 1.363).  Change of corresp Address form PTO/S1  Fee Address" ind PTO/SB/47; Rev 03-C Number is required.  ASSIGNEE NAME A	ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	nge of Corresponding of Corresponding of Corresponding to the Corresponding of the Correspond	ondence m ustomer	2. For printing on the I (I) the names of up to or agents OR, alternati (2) the name of a sing registered attorney or 2 registered patent attelisted, no name will be THE PATENT (print or ty data will appear on the p(I a substitute for filing an (B) RESIDENCE: (CIT*	o 3 registered pater vely, le firm (having as agent) and the nam ymeys or agents. If printed. pe) patent. If an assign assignment.	memb es of u no nan	er a 2p to be is 3		t has been filed for
Please check the appropr	iate assignee category or	categories (wil	I not be p	rinted on the patent):	Individual 🚨 C	orporati	on or other private gro	oup entit	y Government
4a. The following fee(s)  Issue Fee Publication Fee (N	vo small entity discount p	ermitted)	4	b. Payment of Fee(s): (Ple A check is enclosed. Payment by credit ca The Director is hereb overpayment, to Depu	rd. Form PTO-2038	is atta	ched.		
- 11	s SMALL ENTITY state	is. See 37 CFR		b. Applicant is no lor					
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	iired) will not b tes Patent and T	e accepte Frademark	d from anyone other than Office.	the applicant; a reg	stered	attorney or agent; or th	ne assign	ee or other party in
Authorized Signature					Date				
Typed or printed name				Registration No.					
This collection of inform an application. Confiden submitting the complete this form and/or suggests Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but 'irginia 22313-1450. DC k13-1450.	FR 1.311. The U.S.C. 122 and USPTO. Time den, should be NOT SEND F	information of 37 CFR will vary sent to the EES OR	on is required to obtain or 1.14. This collection is es depending upon the indi e Chief Information Offic COMPLETED FORMS T	retain a benefit by timated to take 12 vidual case. Any co er, U.S. Patent and O THIS ADDRES:	he pub minute mmen Trader S. SEN	ic which is to file (and to complete, includir s on the amount of ti- nark Office, U.S. Dep D TO: Commissioner	by the g gather me you artment for Pater	USPTO to process) ing, preparing, and require to complete of Commerce, P.O. nts, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

#### UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

DATE MAILED: 01/05/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/664,826	09/17/2003 Kay Ellen Mitchell		2413/SPRI 106167	5428	
32423	7590 01/05/2009		EXAMINER		
SPRINT COMP	MUNICATIONS COM	TANG, KENNETH			
6391 SPRINT PA		ART UNIT	PAPER NUMBER		
KSOPHT0101-Z OVERLAND PA	2100 RK KS 66251-2100		2195		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1036 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1036 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Examiner-Initiated Interview Summary	10/664,826  Examiner  KENNETH TANG	MITCHELL ET A	L	
Examine made merren cannaly		Art Unit		
	KENNETH TANG		Jnit	
		2195		
All Participants:	Status of Application: Am	endment after no	n-final	
(1) <u>KENNETH TANG</u> .	(3)			
(2) Leonard Searcy (Reg. No. 53,574).	(4)			
Date of Interview: 30 December 2008	Time: <u>11:30am</u>			
Type of Interview:  ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applicant ☐ Applic Shown or Demonstrated: ☐ Yes ☐ Yes, provide a brief description:	ant's representative)			
Part I.				
Rejection(s) discussed: NA				
Claims discussed: 1-3, 8, 14, and 23				
Prior art documents discussed: NA				
Part II. SUBSTANCE OF INTERVIEW DESCRIBING THE GENE See Continuation Sheet	RAL NATURE OF WHAT WAS	S DISCUSSED:		
Part III.				
<ul> <li>It is not necessary for applicant to provide a separate directly resulted in the allowance of the application. The of the interview in the Notice of Allowability.</li> <li>It is not necessary for applicant to provide a separate did not result in resolution of all issues. A brief summa</li> </ul>	e examiner will provide a writte record of the substance of the	en summary of the interview, since	ne substance	
/Meng-Ai An/ Supervisory Patent Examiner, Art Unit 2195 //Kenneth Tang/ Examiner, Art Unit 2195	Applicant/Applicant's Representat	ive Signature – if a	appropriate)	

Continuation of Substance of Interview including description of the general nature of what was discussed: To place the application in condition for allowance, the following was agreed: It was agreed to amend independent claim 1 to incorporate dependent claims 2 and 3. It was agreed to amend independent claim 8 similarly to amended independent claim 1. It was agreed to amend claim 2. It was agreed to anneed claim 23.